



MC56F82726VLF Information



For Reference Only

Part Number MC56F82726VLF

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 48LQFP

Package 48-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MC56F82726VLF Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x12b; D/A 2x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	3K x 16
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	39
Peripherals	DMA, POR, PWM, WDT
Connectivity	CAN, I2C, SCI, SPI
Speed	100MHz
Core Size	32-Bit
Core Processor	56800EX
Series	56F8xxx
Package	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	MC56F82726VLF

MC56F82726VLF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MC56F82726VLF Payment Methods



















MC56F82726VLF Shipping Methods













If you have any question about MC56F82726VLF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com